Comparisons of Job Characteristics

Focus Occupation: Tapers (47-2082)

Associated Occupation: Helpers--Carpenters (47-3012)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

be required

75

Knowledge Similarity of Focus Occupation to Associated Occupation: 87 Focus Occupation: Tapers (47-2082) Associated Occupation: Helpers--Carpenters (47-3012) Average Associated **Focus Associated Occupation's** Occupation's Rating, All Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating **Building and Construction** 14.9 4.0 17.1 Current knowledge level is likely sufficient Expanded education and/or training may Design 5.2 8.5 6.8 be required Extensive education and/or training may 5.7 8.4 **Engineering and Technology** 2.6

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 84							
Focus Occupation: Tapers (47-2082) Associated Occupation: HelpersCarpenters (47-3012)								
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation				
Equipment Selection	3.3	6.7	4.4	<<	Extensive development of skills in this area may be required			
Repairing	3.4	5.8	4.4	<	A higher skill level may be required			
Equipment Maintenance	3.5	5.2	3.9	<<	Extensive development of skills in this area may be required			

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Tapers (47-2082)

Associated Occupation: Helpers--Carpenters (47-3012)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Static Strength	5.0	10.7	4.3	<<	Extensive improvement in abilities may be required
Extent Flexibility	4.8	9.3	8.4	<	Some improvement in abilities may be required
Trunk Strength	5.7	9.0	8.8	0	Current ability level may be sufficient
Dynamic Strength	3.5	8.2	1.5	<<	Extensive improvement in abilities may be required
Stamina	4.0	7.1	6.0	<	Some improvement in abilities may be required
Gross Body Equilibrium	3.2	6.2	4.4	<<	Extensive improvement in abilities may be required
Speed of Limb Movement	3.2	6.1	4.0	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Tapers (47-2082)

Associated Occupation: Helpers--Carpenters (47-3012)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Apply adhesives, caulking, sealants, or coatings	45
Build or repair structures in construction, repair, or manufacturing setting	54
Climb ladders, scaffolding, or utility or telephone poles	56
Cut, shape, fit, or join wood or other construction materials	58
Erect scaffold	56
Fabricate, assemble, or disassemble manufactured products by hand	11
Move or fit heavy objects	8
Perform safety inspections in construction or resource extraction setting	46
Prepare building surfaces for paint, finishes, wallpaper, or adhesives	72
Read tape measure	41
Repair cracks, defects, or damage in installed building materials	74
Use basic carpentry techniques	62
Use hand or power tools	2
Use hand or power woodworking tools	65
Use measuring devices in construction or extraction work	41

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 74

Focus Occupation: Tapers (47-2082)

Associated Occupation: Helpers--Carpenters (47-3012)

Tools and Technologies	Exclusivity
Business function specific software	1
Compressors	9
Computers	1
Cutting and crimping and punching tools	3
Dispensing tools	6
Finance accounting and enterprise resource planning ERP software	2
Ladders and scaffolding	6
Masonry and concrete tools	22
Power tools	2
Respiratory protection	6
Rough and finishing tools	5
Wrenches and drivers	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.